

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Date: October 2, 2003

MICHAEL J. CULLEN

Filed : herewith

For : ENGINE WITH VARIABLE CAM TIMING AND CONTROL  
ADVANTAGEOUSLY USING HUMIDITY SENSOR

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.56, 1.97, and 1.98**

Applicant is submitting this Information Disclosure Statement pursuant to 37 C.F.R. §§ 1.56, 1.97, and 1.98 to disclose to the Patent Office the patents, publications, applications, and/or other references listed on the enclosed, completed PTO-1449 form(s). The filing of this Information Disclosure Statement should not be construed as a representation that a search has been made or as an admission that the listed references are prior art for this application. Applicant respectfully requests that the listed references be expressly considered during prosecution of the application, and that the references be made of record therein and appear among the "references cited" on any patents issuing therefrom.

## CONTENT OF DISCLOSURE

This Information Disclosure Statement includes (1) one page of PTO-1449 form, and (2) a legible copy of each foreign and non-patent reference, if any, listed on the form(s). However, because this application was filed on or after July 1, 2003, no copies of U.S. patents or published U.S. patent applications are included.

In addition, applicants disclose the following three other applications being filed herewith: U.S. Patent Application Serial No. \_\_\_\_, forwarded October 1, 2003, titled ENGINE CONTROL ADVANTAGEOUSLY USING HUMIDITY, naming Michael J. Cullen as inventor, Our File – FGT 3B4 (203-0157); U.S. Patent Application Serial No. \_\_\_\_, forwarded October 1, 2003, titled VEHICLE ENGINE CONTROL SYSTEM UTILIZING HUMIDITY SENSOR, naming Michael J. Cullen as inventor, Our File – FGT 3C2 (203-0151); and, U.S. Patent Application Serial No. \_\_\_\_, titled DETECTION OF A HUMIDITY SENSOR FAILURE IN AN INTERNAL COMBUSTION ENGINE, naming Michael J. Cullen as inventor, Our File – FGT 3C8 (203-0156).

## TIMING OF DISCLOSURE / FEE INFORMATION

This Information Disclosure Statement is being filed with the application. Therefore, in accordance with 37 C.F.R. § 1.97(b), no fee or statement under 37 C.F.R. § 1.97(e) is required.

Please contact the undersigned with any questions or comments regarding this Information Disclosure Statement.

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I hereby certify that the attached correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

  
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Respectfully submitted,

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FORM PTO-1449		DOCKET NUMBER 203-0155 (FGT 3C4)		APPLICATION NUMBER			
INFORMATION DISCLOSURE CITATION IN AN APPLICATION		APPLICANT Michael J. Cullen					
		FILING DATE		GROUP ART UNIT			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.	
	5,609,126	03-11-1997	Cullen et al.				
	6,062,204	05-16-2000	Cullen				
	6,101,993	08-15-2000	Lewis et al.				
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FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
OTHER DOCUMENTS							
EXAMINER				DATE CONSIDERED			